

FIG. 1A  
(Prior Art)

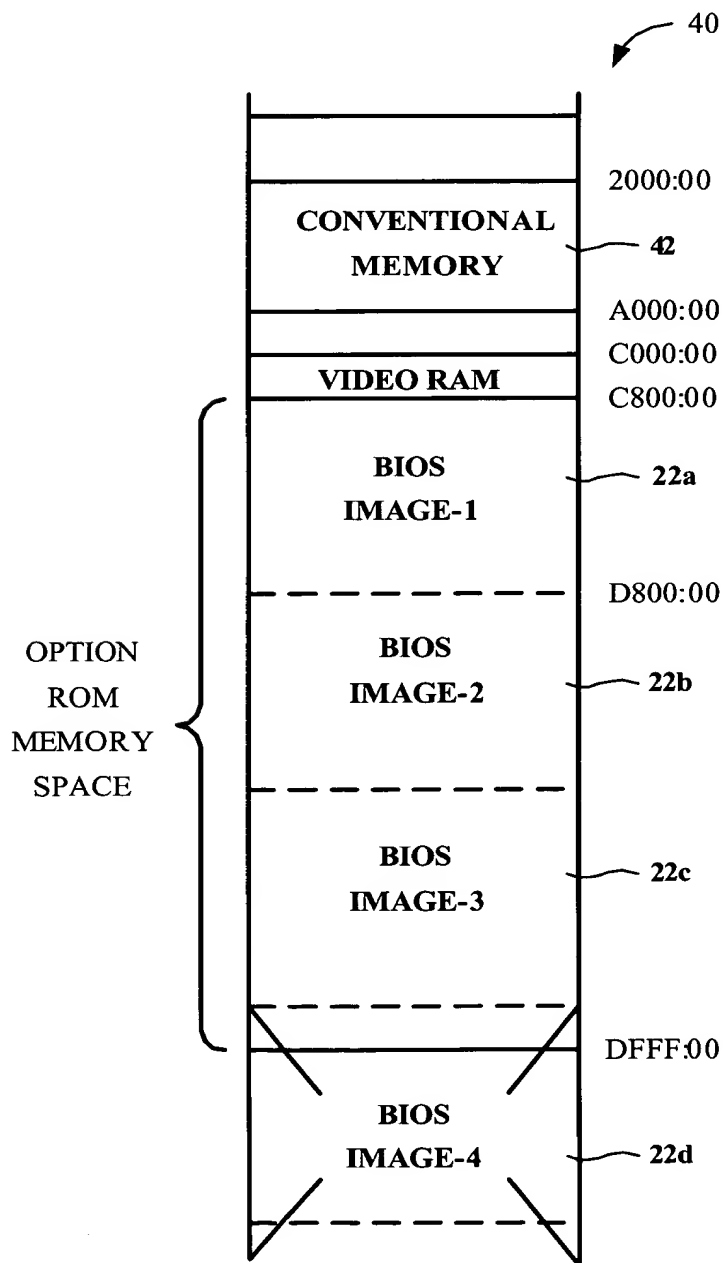


FIG. 1B  
(Prior Art)

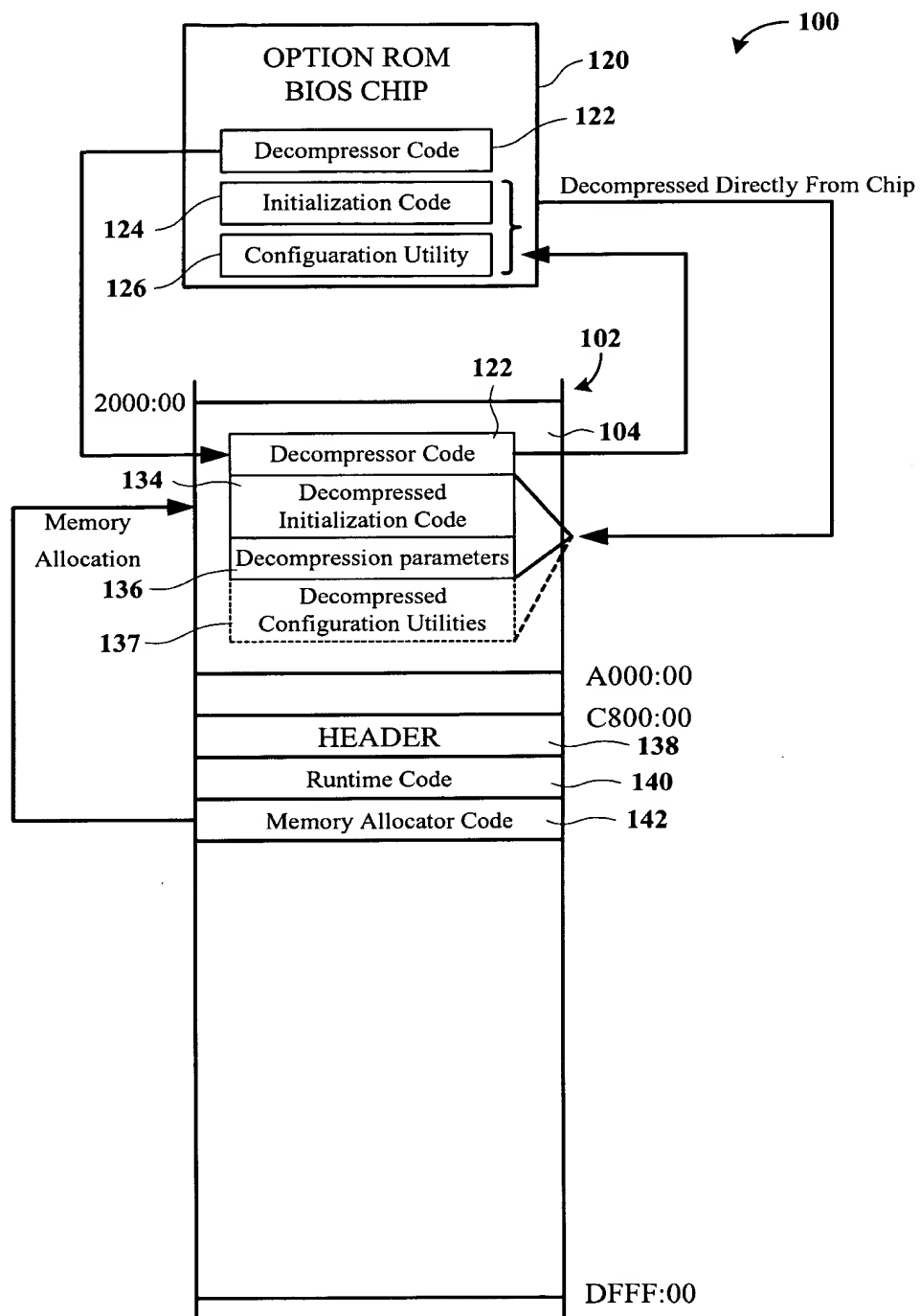


FIG. 2A

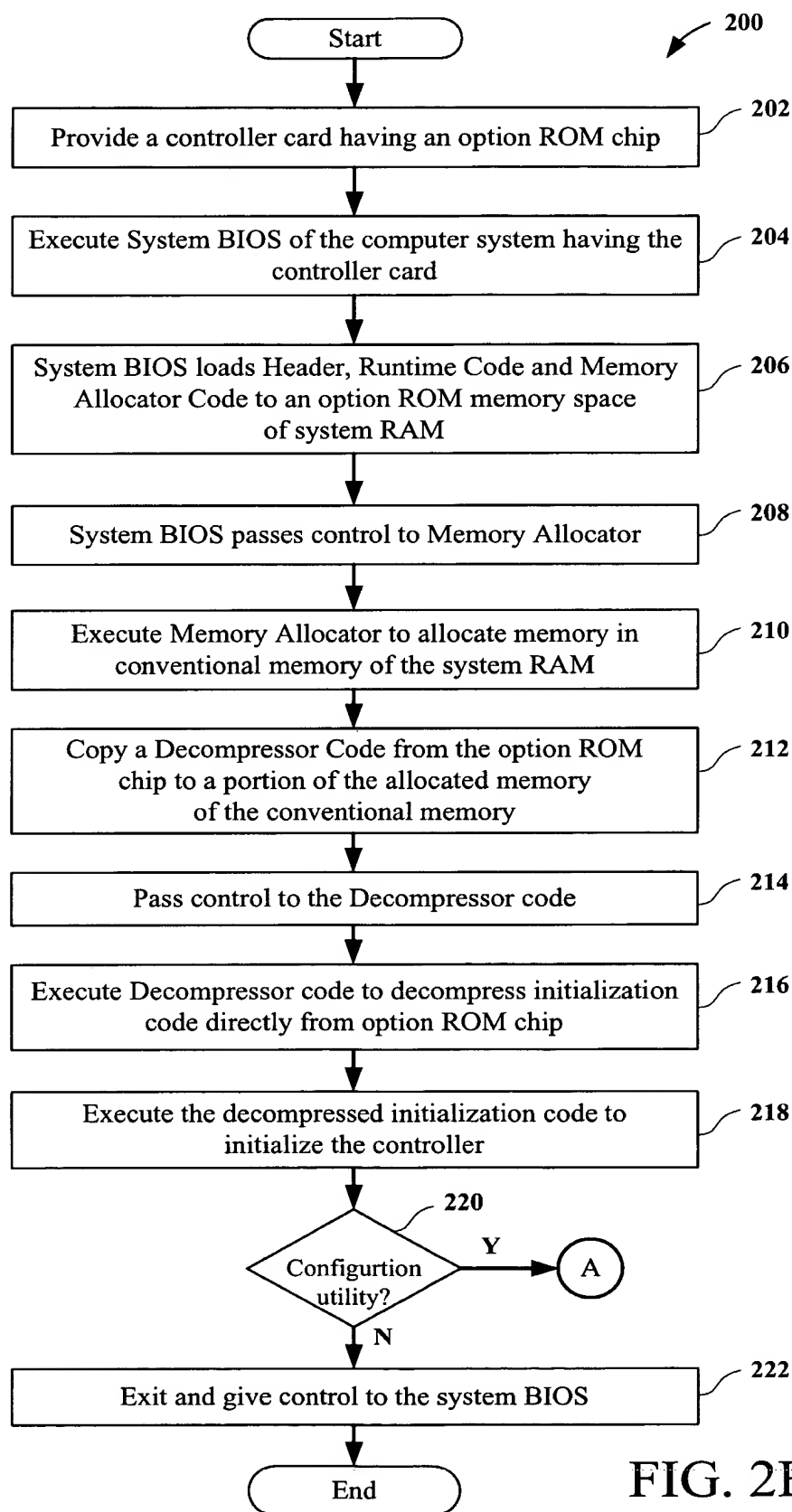


FIG. 2B



Title:METHODS FOR OPTIMIZING MEMORY RESOURCES DURING INITIALIZATION  
ROUTINES OF A COMPUTER SYSTEM

Application No.:09/910,580

Docket No.:ADAPP114B

Inventor:MAHMOUD

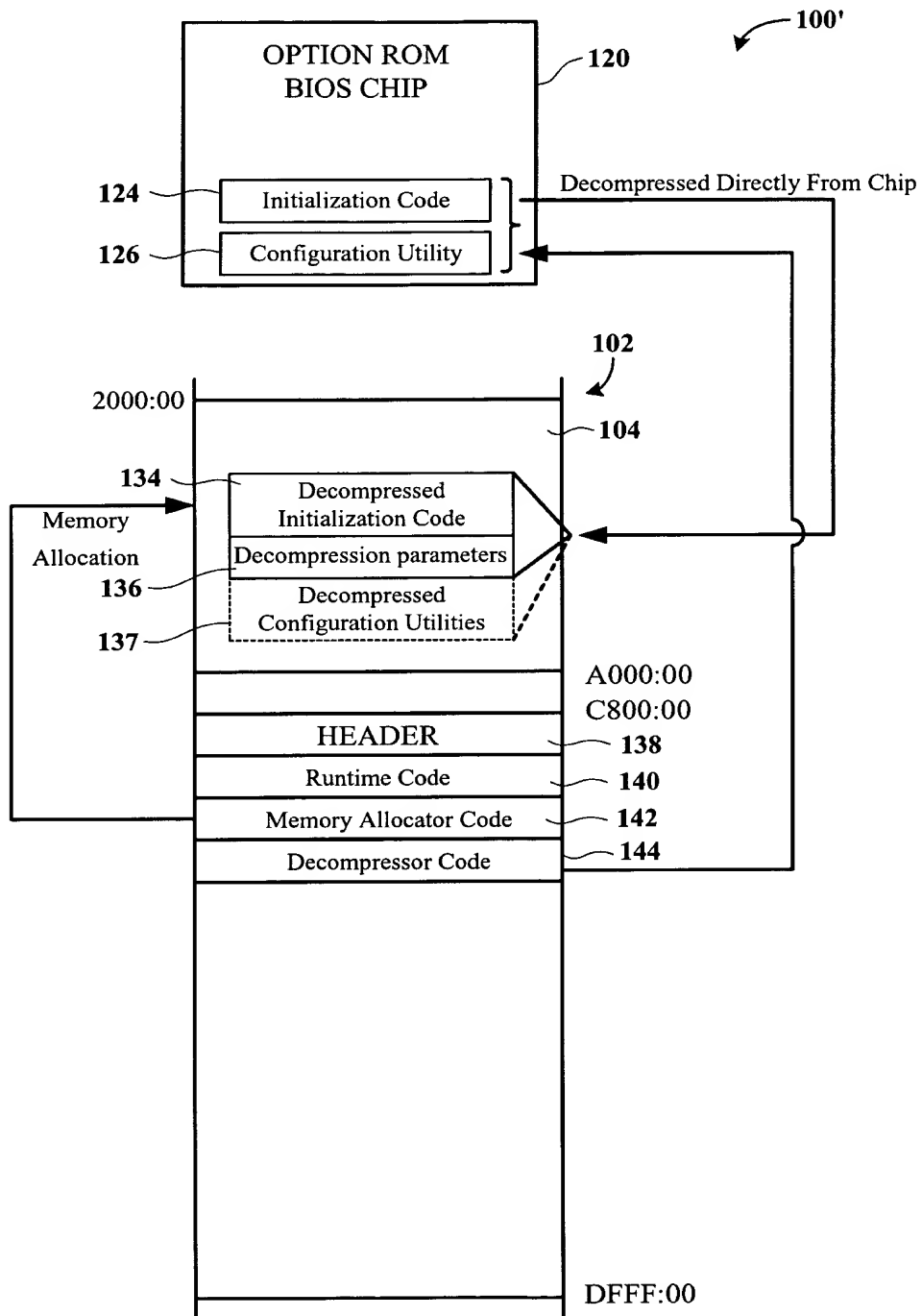


FIG. 3A

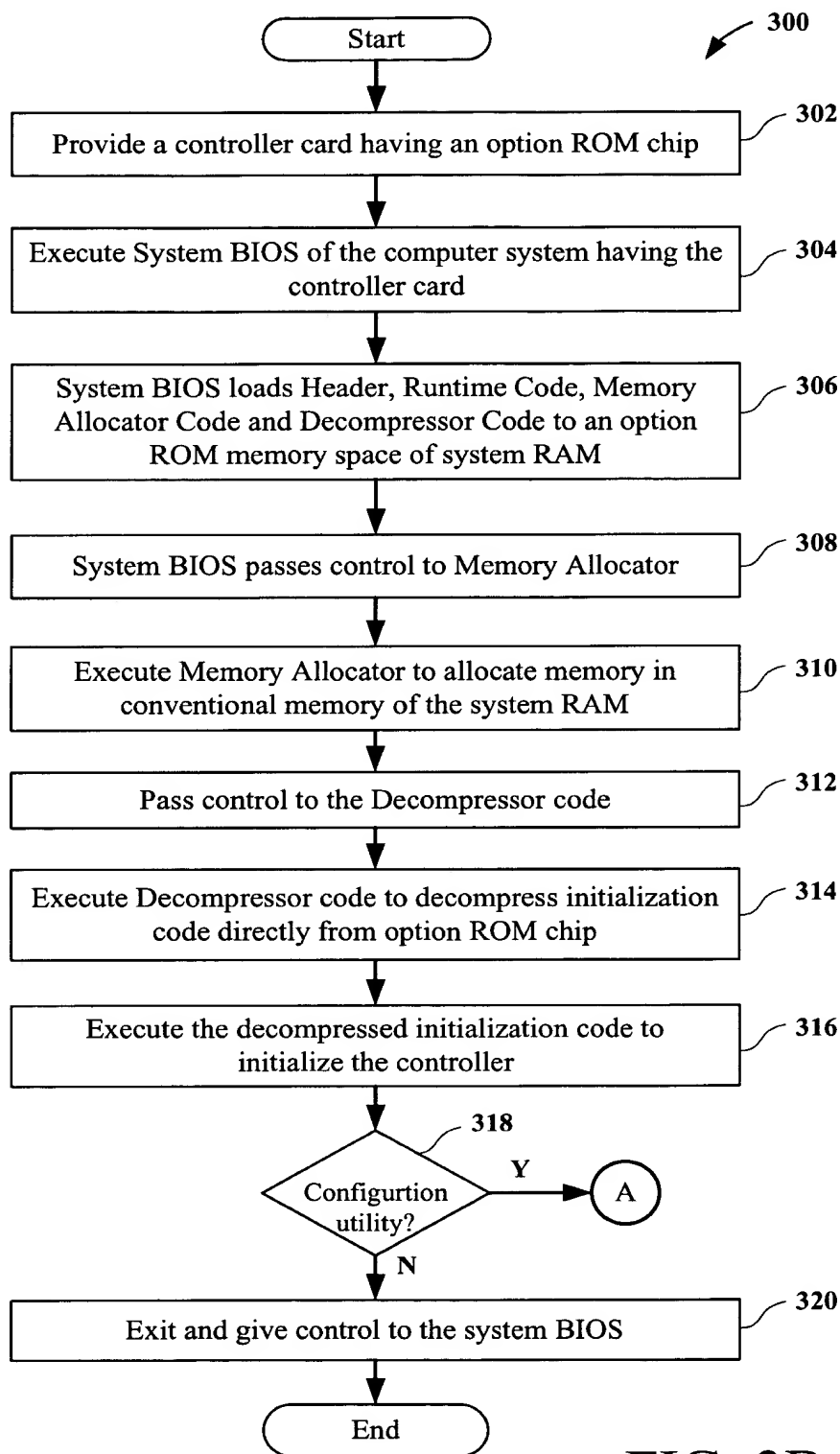
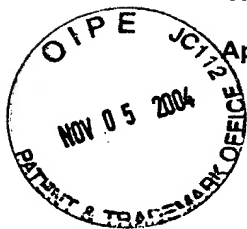


FIG. 3B

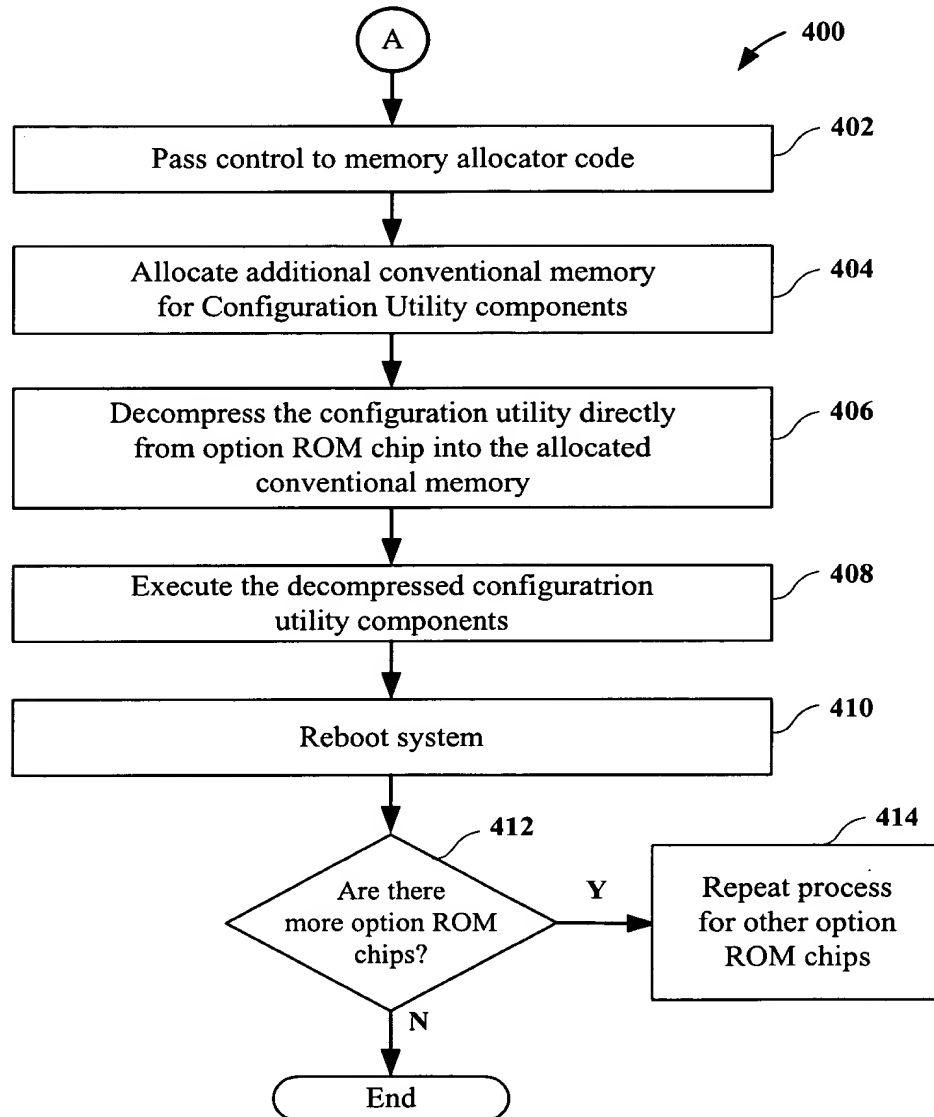


FIG. 4

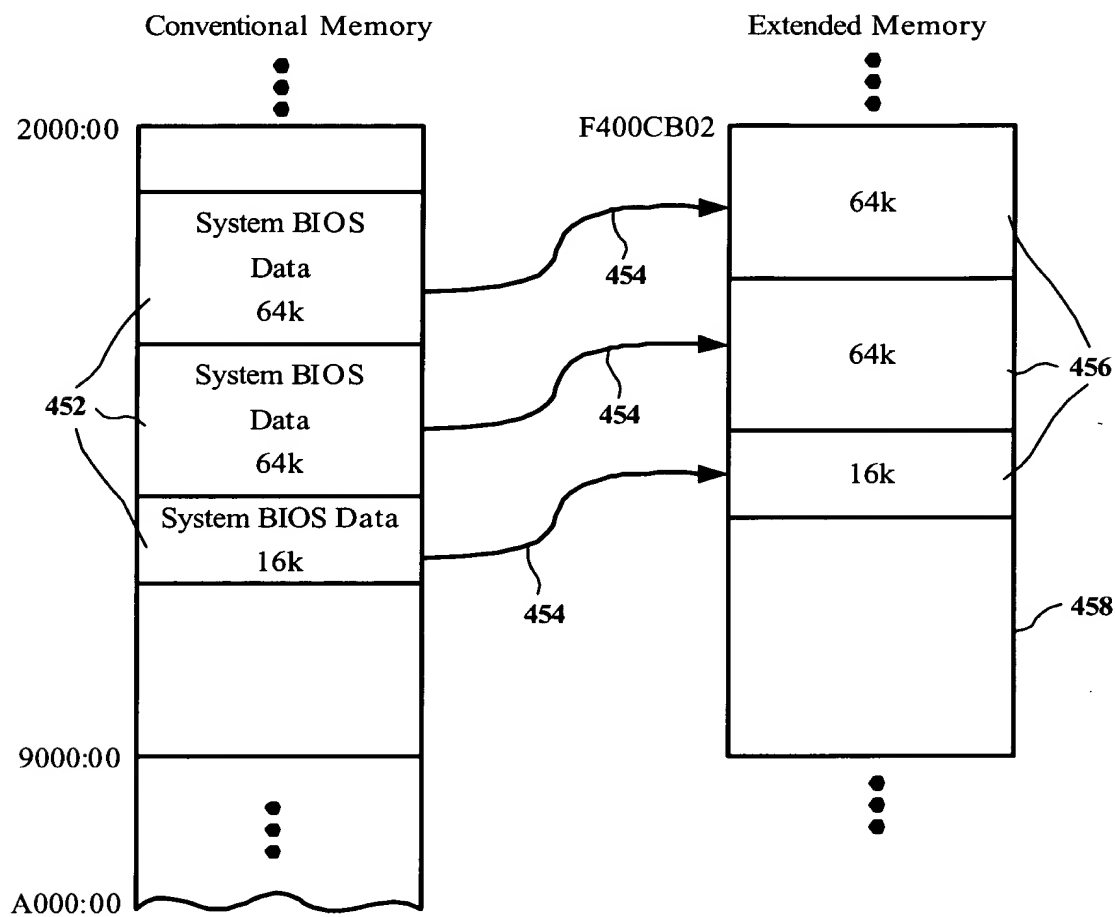


FIG. 5

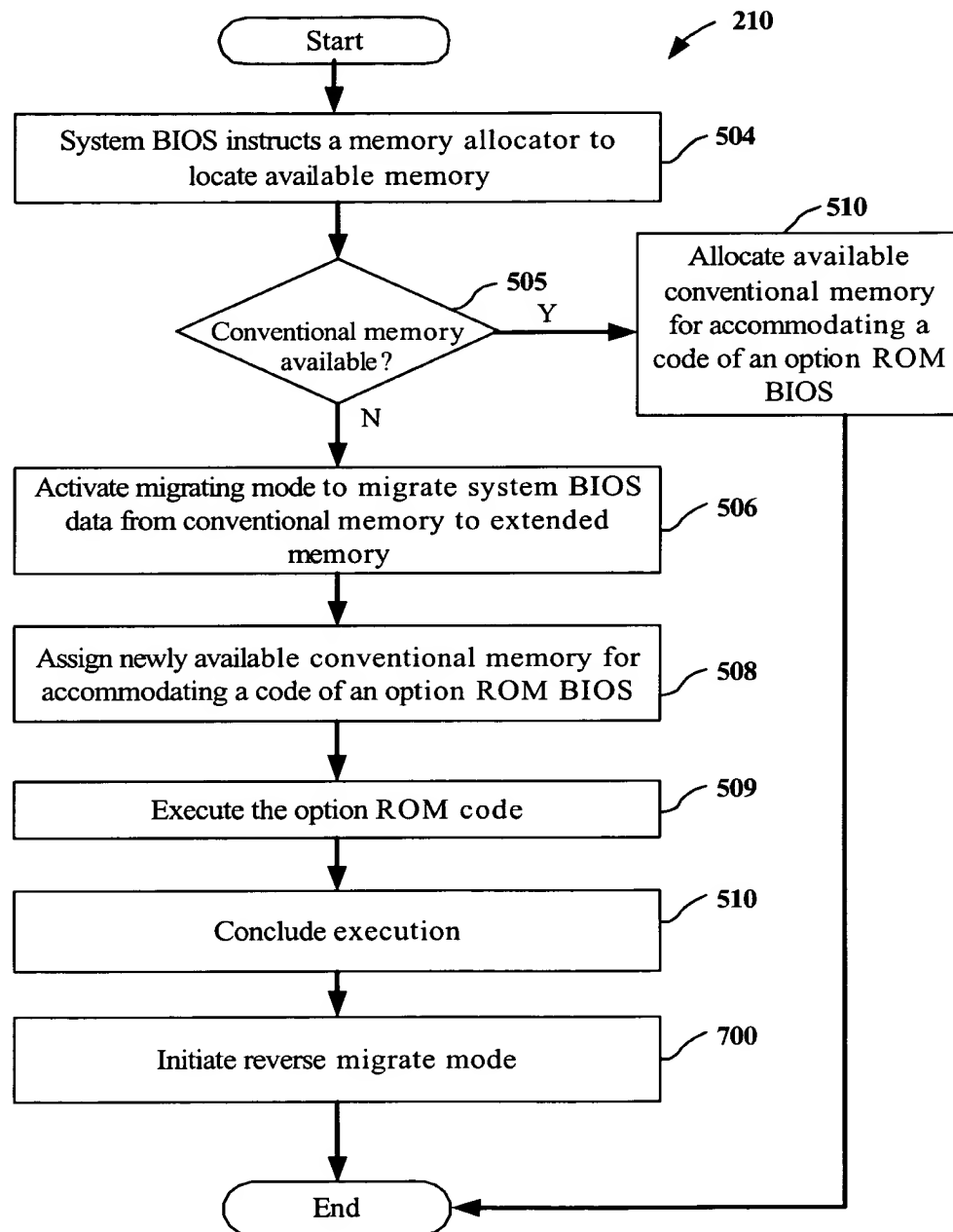


FIG. 6



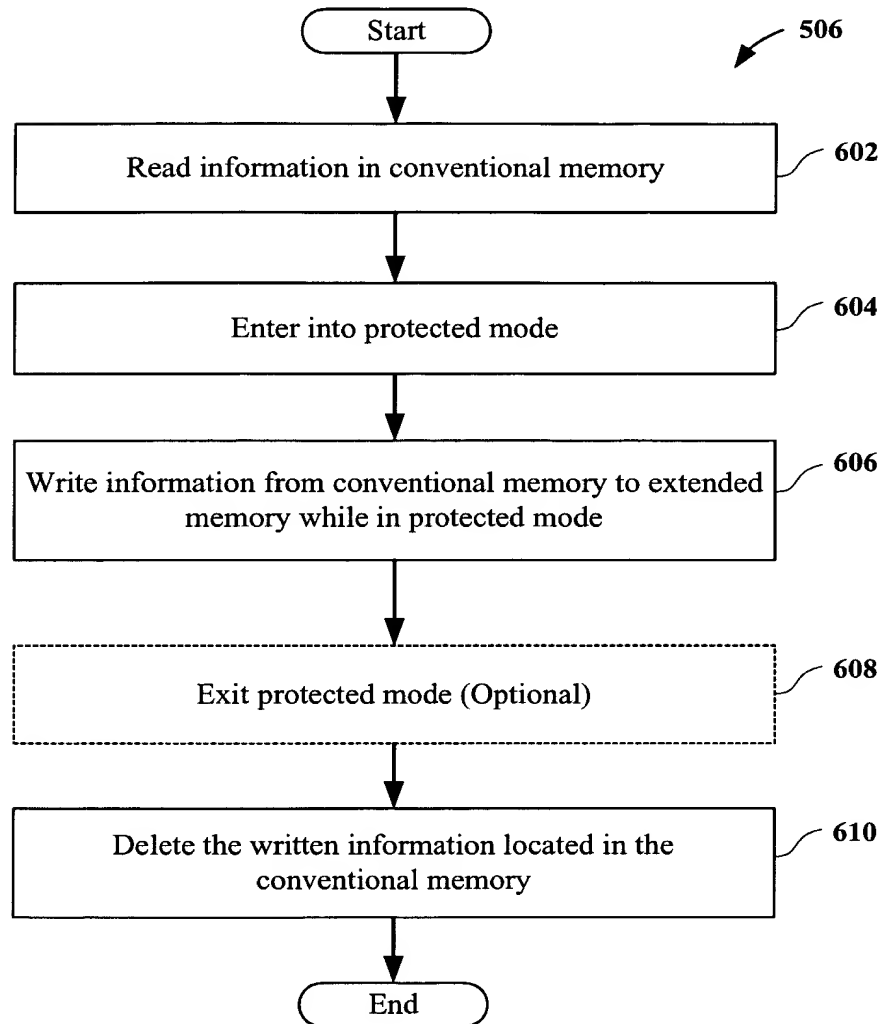


FIG. 7



title:METHODS FOR OPTIMIZING MEMORY RESOURCES DURING INITIALIZATION  
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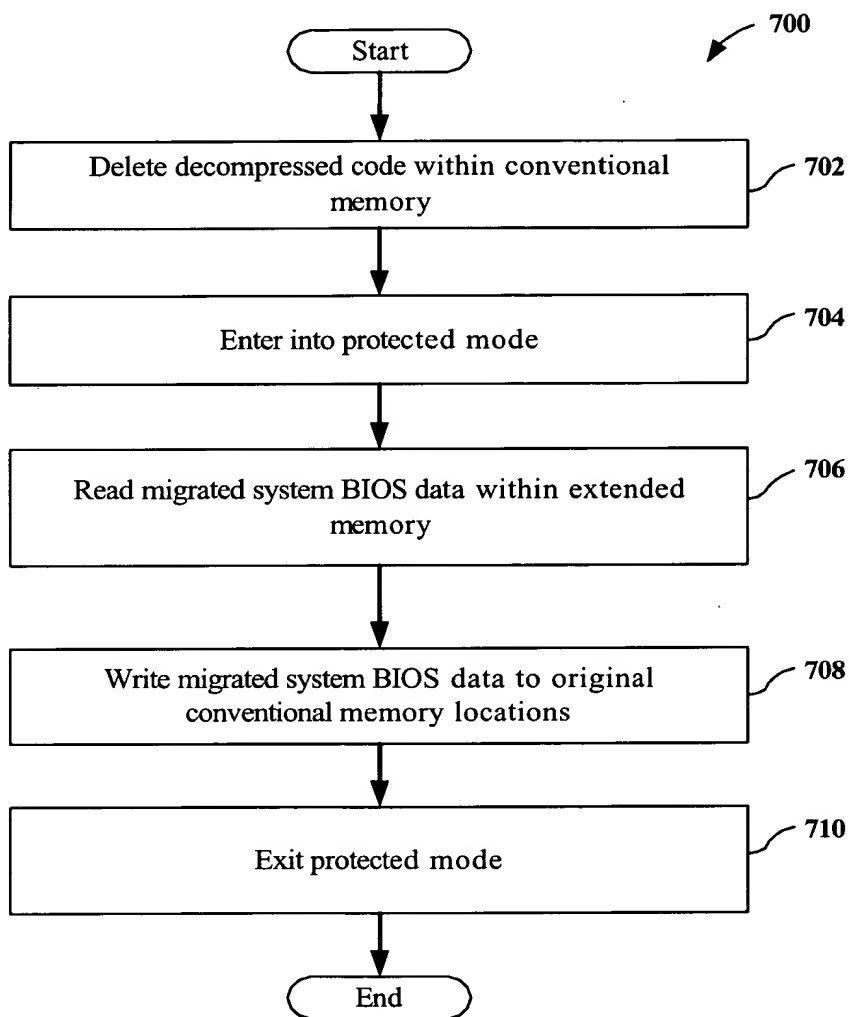


FIG. 8